



Commander

Steve Lindsey



Pilot
Eric Boe

Mission Specialist Alvin Drew



Mission Specialist Nicole Stott



Mission
Specialist
Michael Barratt



Mission Specialist Tim Kopra



THE MISSION: Space shuttle Discovery's STS-133 mission will carry the Permanent Multipurpose Module (PMM) and the Express Logistics Carrier-4 (ELC-4) to the International Space Station. The PMM is the last module a space shuttle will bring to the station.

During the 11-day flight, the PMM will be attached to the Earthfacing side of the Unity node and Drew and Kopra will make two spacewalks to upgrade and repair sections of the station's exterior.

The PMM contains equipment, supplies and Robonaut 2 (R2), a state-of-the art robot capable of handling a wide range of spacewalking tools and interfaces from inside the station. R2 will help NASA gather more knowledge about human and robotic interactions in space.

STS-133 is Discovery's 39th and last scheduled flight, the 133rd shuttle mission and the 35th shuttle flight to the space station.



Robonaut 2 (R2)

